Amendment under 37 CFR 1.312

## AMENDMENT(S) TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in this application:

**Listing of Claims:** 

1. (Previously presented) A device for moving a headrest back and forth, comprising

a stay (114) mounted with a horizontal portion (112) and a pair of parallel vertical

portions (110);

a ratchet member (RM) provided with a gear portion (116) formed with a plurality of

teeth (116a) and a jaw (116b) and disposed on a central part of the horizontal portion (112) of the

stay (114);

a tilt adjusting device (TAD) comprising a pair of parallel members, each having a lower

portion in pivotal engagement with the central part of the horizontal portion (112) of said stay

(114);

a check member (CM) comprising one or a pair of pivotable gears (120) having teeth

(120a) to travel on and engage with the teeth (116a) of said ratchet member (RM) installed so

that a reverse rotation of said tilt adjusting device (TAD) may be prevented;

a back and forth movement device (MD) comprising a pair of parallel members, one end

of which is pivotably connected to the central part of the horizontal portion (112) of said stay

(114), adjoining said ratchet member (RM) and arranged to move the headrest back and forth;

Amendment dated: April 23, 2008 Amendment under 37 CFR 1.312

a first torsion coil spring (130), two ends of which are respectively hooked on the horizontal portion (112) of said stay (114) and one of the parallel members of said tilt adjusting device (TAD) or said back and forth movement device (MD);

one or a pair of second torsion coil springs (121) having one end hooked on said pivotable gear (120); and

a mobile shaft (122) axially mounted to pass through upper portions of the parallel members of said back and forth movement device (MD).

2. (Previously presented) The device for moving a headrest back and forth as claimed in claim 1, further comprising one or a pair of mounting panels (124) fixed on said mobile shaft (122).

## 3. (Canceled)

- 4. (Previously presented) The device for moving a headrest back and forth as claimed in claim 1, wherein said ratchet member (RM) has two opposite gear portions (116).
- 5. (Previously presented) The device for moving a headrest back and forth as claimed in claim 1, wherein said pivotable gear (120) has a jaw (120b) for interacting with the jaw (116b) of said ratchet member (RM) and is pivotably arranged on either a support fixed on the horizontal

Amendment dated: April 23, 2008

Amendment under 37 CFR 1.312

portion (112) of said stay (114) or one of the two parallel members of said tilt adjusting device

(TAD) or said back and forth movement device (MD).

6. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 1, wherein the parallel members of said tilt adjusting device (TAD) or said back and forth

movement device (MD) are installed in pivotal engagement with the horizontal portion of said

stay (114) by a shaft passing through holes in said members and said ratchet member (RM) or a

support for said pivotable gear (120).

7. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 1, wherein one end of said first torsion coil spring (130) is hooked on said ratchet member

(RM) or a support for said pivotable gear (120) fixed on the horizontal portion of said stay (114).

8. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 7, wherein said first torsion coil spring (130) is wound around the horizontal portion of

said stay (114).

9. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 1, wherein said second torsion coil spring has the other end hooked on one of the parallel

members of said tilt adjusting device (TAD) or said back and forth movement device (MD).

Page 5

Appln. No.: 10/553,339

Amendment dated: April 23, 2008

Amendment under 37 CFR 1.312

10. (Canceled)

11. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 2, wherein said ratchet member (RM) has two opposite gear portions (116).

12. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 2, wherein said pivotable gear (120) has a jaw (120b) for interacting with the jaw (116b) of

said ratchet member (RM) and is pivotably arranged on either a support fixed on the horizontal

portion (112) of said stay (114) or one of the two parallel members of said tilt adjusting device

(TAD) or said back and forth movement device (MD).

13. (Currently amended) The device for moving a headrest back and forth as claimed in

claim [[3]] 1, wherein said pivotable gear (120) has a jaw (120b) for interacting with the jaw

(116b) of said ratchet member RM and is pivotably arranged on either a support fixed on the

horizontal portion (112) of said stay (114) or one of the two parallel members of said tilt

adjusting device (TAD) or said back and forth movement device (MD).

14. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 2, wherein the parallel members of said tilt adjusting device (TAD) or said back and forth

movement device (MD) are installed in pivotal engagement with the horizontal portion of said

Amendment dated: April 23, 2008

Amendment under 37 CFR 1.312

stay (114) by a shaft passing through holes in said members and said ratchet member (RM) or

said support for said pivotable gear (120).

15. (Currently amended) The device for moving a headrest back and forth as claimed in

claim [[3]] 1, wherein the parallel members of said tilt adjusting device (TAD) or said back and

forth movement device (MD) are installed in pivotal engagement with the horizontal portion of

said stay (114) by a shaft passing through holes in said members and said ratchet member (RM)

or said support for said pivotable gear (120).

16. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 2, wherein one end of said first torsion coil spring (130) is hooked on said ratchet member

(RM) or a support for said pivotable gear (120) fixed on the horizontal portion of said stay (114).

17. (Currently amended) The device for moving a headrest back and forth as claimed in

claim [[3]] 1, wherein one end of said first torsion coil spring (130) is hooked on said ratchet

member (RM) or a support for said pivotable gear (120) fixed on the horizontal portion of said

stay (114).

18. (Previously presented) The device for moving a headrest back and forth as claimed in

claim 2, wherein said second torsion coil spring has the other end hooked on one of the parallel

members of said tilt adjusting device (TAD) or said back and forth movement device (MD).

Amendment dated: April 23, 2008

Amendment under 37 CFR 1.312

19. (Currently amended) The device for moving a headrest back and forth as claimed in claim [[3]] 1, wherein said second torsion coil spring has the other end hooked on one of the parallel members of said tilt adjusting device (TAD) or said back and forth movement device (MD).

- 20. (New) The device for moving a headrest back and forth as claimed in claim 1, wherein said ratchet member (RM) is installed on the horizontal portion of said stay (114) via one of the parallel members of either said tilt adjusting device (TAD) or said back and forth movement device (MD).
- 21. (New) The device for moving a headrest back and forth as claimed in claim 1, wherein said ratchet member (RM) has two opposite gear portions (116) and is installed on the horizontal portion of said stay (114) via one of the parallel members of either said tilt adjusting device (TAD) or said back and forth movement device (MD).
- 22. (New) The device for moving a headrest back and forth as claimed in claim 2, wherein said ratchet member (RM) is installed on the horizontal portion of said stay (114) via one of the parallel members of either said tilt adjusting device (TAD) or said back and forth movement device (MD).

Amendment dated: April 23, 2008 Amendment under 37 CFR 1.312

23. (New) The device for moving a headrest back and forth as claimed in claim 2, wherein said ratchet member (RM) has two opposite gear portions (116) and is installed on the horizontal portion of said stay (114) via one of the parallel members of either said tilt adjusting device (TAD) or said back and forth movement device (MD).